

# SAVANA WYNDHAM VALE

## STAGE 12

### AVID PROPERTY GROUP

SHEET LIST TABLE		
SHEET NO.	DESCRIPTION	SHEET NUMBER
3138-12-900	TITLE SHEET	900
3138-12-901	DETAIL PLAN	901
3138-12-902	PARKING LAYOUT	902
3138-12-903	TYPICAL SECTIONS	903
3138-12-904	VEHICLE SWEPT PATHS (SHEET 1 OF 3)	904
3138-12-905	VEHICLE SWEPT PATHS (SHEET 2 OF 3)	905
3138-12-906	VEHICLE SWEPT PATHS (SHEET 3 OF 3)	906



LEGEND		
DESCRIPTION	EXISTING	PROPOSED
WATER MAIN - DRINKING WATER	— DW —	— DW —
WATER MAIN - NON-DRINKING WATER	— NDW —	— NDW —
UNDERGROUND ELECTRICITY	— E —	— E —
OVERHEAD ELECTRICITY & POLE	— OE —	— OE —
TELSTRA & SERVICE PIT	— T —	— T —
OPTIC FIBRE	— OF —	— OF —
GAS MAIN	— G —	— G —
BRANCH SEWER & MANHOLE	— S —	— S —
SEWER & MANHOLE	— S —	— S —
SEWER RISING MAIN	— SRM —	— SRM —
CENTRAL INVERT	— > —	— > —
COUNCIL STORMWATER DRAIN & PIT	— —	— —
STORMWATER DRAINAGE PROPERTY INLETS	— —	— —
COUNCIL STORMWATER PITS	— —	— —
HOUSE DRAIN	— —	— —
CONCRETE VEHICLE CROSSING	— —	— —
SURFACE CONTOUR MINOR	— -51.20 —	
SURFACE CONTOUR MAJOR	— -52.00 —	
FALL OF DESIGN SURFACE		— —
100 YEAR OVERLAND FLOW PATH		— —
SIGN AND POST	— —	— —
LIMIT OF WORKS		— —
RETAINING WALL - TIMBER	— —	— —
RETAINING WALL - CONCRETE	— —	— —
RETAINING WALL - ROCK/STONE	— —	— —
200mm (MAX) HIGH PLINTH	— —	— —
FENCE - TREE PROTECTION	— X —	— X —
FENCE - VEHICLE EXCLUSION	— —	— —
FENCE - TEMPORARY	— / —	— / —
FENCE - OTHER	— / —	— / —
TREE TO BE RETAINED	— —	— —
TREE TO BE REMOVED	— —	— —
VEGETATION LINE	— —	— —

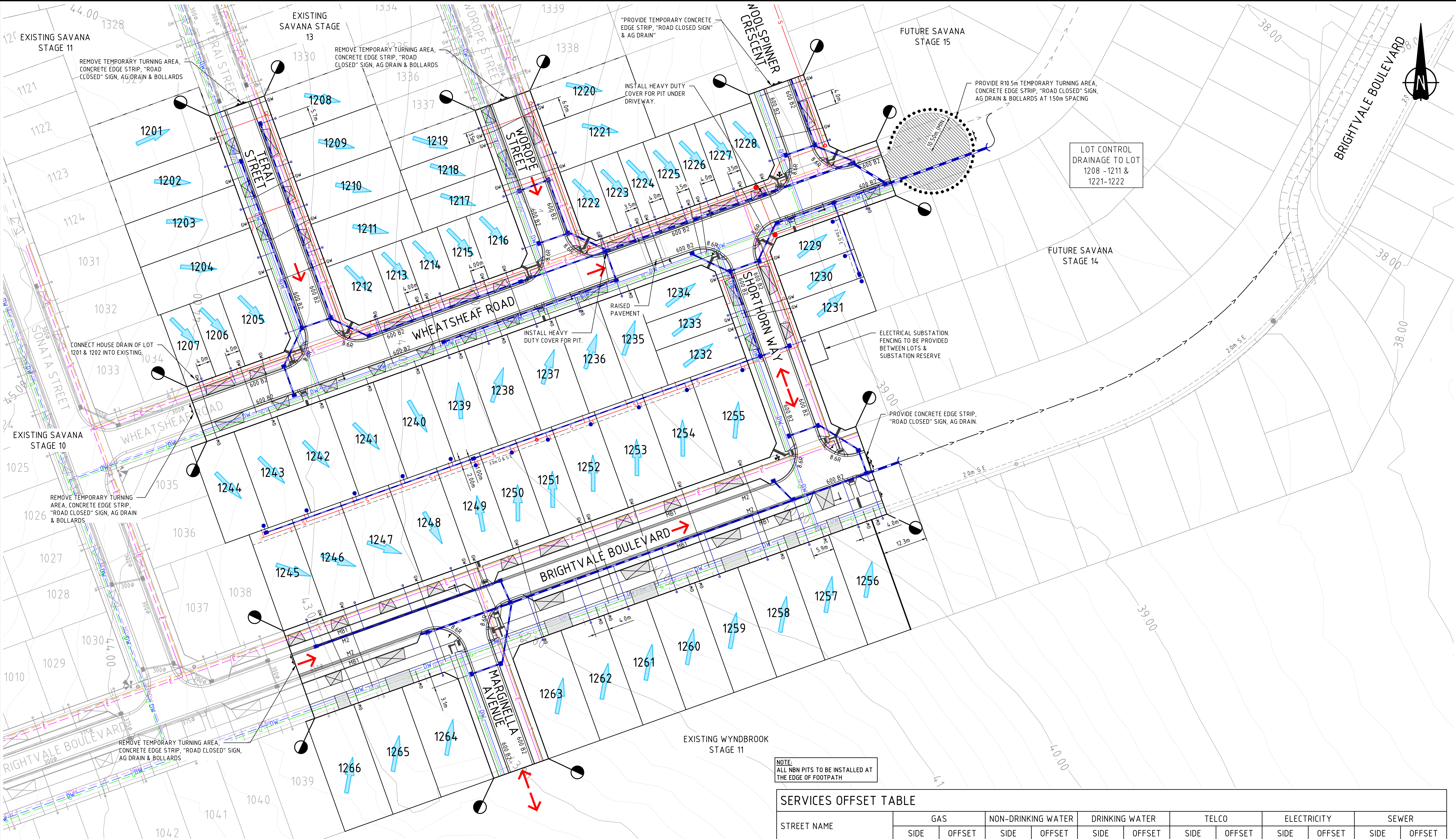
12.05.21		LF			STAGE BOUNDARY AMENDED
B	10.11.20	KP	FP	B. J-MONCK	UPDATED SHEETLIST TABLE
A	07.04.20	KP	FP	B. J-MONCK	ISSUED FOR APPROVAL
REV	DATE	DRN	CKD	APP	AMENDMENT

COPYRIGHT The concepts and information contained in this document are the Copyright of Cossill & Webley Consulting Engineers. Use or copying of the document in whole or part without the written permission of Cossill & Webley Consulting Engineers constitutes an infringement of copyright.		 <b>Mailing Address</b> PO Box 33152 Melbourne VIC 3004 T (03) 8548 1560 <b>Street Address</b> Suite 2.04, 390 St Kilda Road Melbourne VIC 3004 E melbourne@cosweb.com.au
This plan is not to be used for construction unless issued as revision 0 or higher.		

CLIENT 		PROJECT SAVANA WYNDHAM VALE - STAGE 12	
APPROVED 11.11.20 BROCK J-MONCK		DESIGNED R.GAUTAM MUNICIPALITY WYNDHAM CITY COUNCIL	
SCALE AS SHOWN		PP No. WYP9847/17	DRAWING No. 3138-12-900
		REVISION C	

ORIGINAL SIZE  
A1






**WARNING**  
BEWARE OF UNDERGROUND/OVERHEAD SERVICES  
THE LOCATION OF SERVICES ARE APPROXIMATE ONLY AND THEIR EXACT POSITION SHOULD BE PROVEN ON SITE. NO GUARANTEE IS GIVEN THAT ALL EXISTING SERVICES ARE SHOWN. SPECIAL CONSIDERATION SHOULD BE GIVEN TO CONSTRUCTION PROCEDURES UNDER OVERHEAD ELECTRICITY TRANSMISSION LINES.

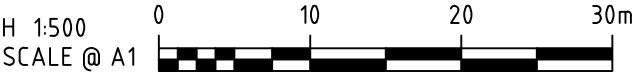
NOTE:  
ALL NBN PITS TO BE INSTALLED AT THE EDGE OF FOOTPATH

SERVICES OFFSET TABLE

STREET NAME	GAS		NON-DRINKING WATER		DRINKING WATER		TELCO		ELECTRICITY		SEWER	
	SIDE	OFFSET	SIDE	OFFSET	SIDE	OFFSET	SIDE	OFFSET	SIDE	OFFSET	SIDE	OFFSET
WHEATSHEAF ROAD	SOUTH	2.25	SOUTH	2.70	SOUTH	3.15	NORTH	1.80	NORTH	2.50	NORTH	1.00
BRIGHTVALE BOULEVARD	SOUTH	2.10	SOUTH	2.65	SOUTH	3.30	NORTH	1.85	NORTH	2.60	SOUTH	EX. 100
TERAI STREET	WEST	2.15	WEST	2.60	WEST	3.10	EAST	1.80	EAST	2.50	EAST	1.00
WOROPPE STREET	WEST	2.15	WEST	2.60	WEST	3.10	EAST	1.80	EAST	2.50	EAST	1.00
WOOLSPINNER CRESCENT	WEST	2.15	WEST	2.60	WEST	3.10	EAST	1.80	EAST	2.50	EAST	1.00
SHORTHORN WAY	WEST	2.15	WEST	2.60	WEST	3.10	EAST	1.80	EAST	2.50	EAST/WEST	1.00
MARGINELLA AVENUE	WEST	2.25	WEST	2.70	WEST	3.15	EAST	1.85	EAST	2.45	-	-

1. NBN AND ELECTRICITY CABLES TO BE CONSTRUCTED IN A COMMON TRENCH IN ACCORDANCE WITH ELECTRICAL AUTHORITY STANDARD DRAWINGS.  
2. GAS AND WATER MAINS TO BE CONSTRUCTED IN A COMMON TRENCH.

F	09.07.21	TP		DRIVEWAYS TO LOTS 1214-1216 AMENDED	
E	23.06.21	TP	FP	LOTS 1209 TO 1234 AMENDED	
D	12.05.21	LF	FP	STAGE BOUNDARY AMENDED	
C	06.05.21	RG	FP	RAISED PAVEMENT MODIFIED & PRAM CROSSINGS ADDED INFRONT OF LOT 1251 MODIFIED	
B	10.11.20	KP	FP	EASEMENT ADDED TO LOTS 1217-1219 & DRAINAGE ADDED TO ROAD	
REV	DATE	DRN	CKD	APP	AMENDMENT



COPYRIGHT  
The concepts and information contained in this document are the Copyright of Cossill & Webley Consulting Engineers. Use or copying of the document in whole or part without the written permission of Cossill & Webley Consulting Engineers constitutes an infringement of copyright.

This plan is not to be used for construction unless issued as revision 0 or higher

**CW Cossill & Webley CONSULTING ENGINEERS**  
Mailing Address  
PO Box 33152  
Melbourne VIC 3004  
T (03) 8548 1560  
Street Address  
Suite 2.04, 390 St Kilda Road  
Melbourne VIC 3004  
E melbourne@cosweb.com.au

CLIENT  
**AVID** Property Group  
APPROVED  
BROCK J-MONCK  
DESIGNED  
R.GAUTAM  
SCALE  
AS SHOWN

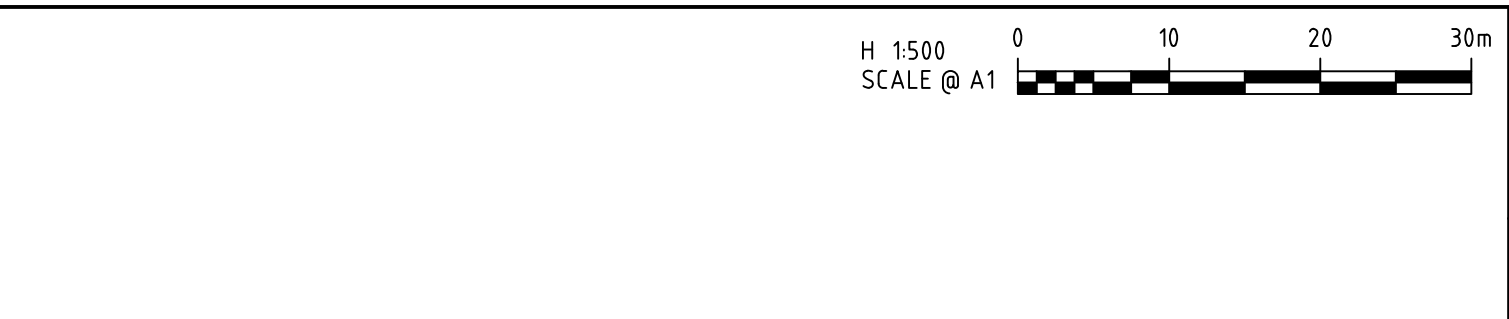
PROJECT  
SAVANA - STAGE 12  
TITLE  
FUNCTIONAL LAYOUT PLANS  
DETAIL PLAN  
MUNICIPALITY  
WYNDHAM CITY COUNCIL  
PP No.  
WYP9847/17  
DRAWING No.  
3138-12-901  
REVISION  
F

ORIGINAL SIZE  
A1





E	09.07.21	TP	FP	B. J-MONCK	DRIVEWAYS TO LOTS 1214-1216 AMENDED
D	23.06.21	TP	FP	B. J-MONCK	LOTS 1209 TO 1234 AMENDED
C	12.05.21	LF	FP	B. J-MONCK	STAGE BOUNDARY AMENDED
B	06.05.21	RG	FP	B. J-MONCK	PARKING LAYOUT REVISED
A	07.04.20	KP	FP	B. J-MONCK	ISSUED FOR APPROVAL
REV	DATE	DRN	CKD	APP	AMENDMENT



**COPYRIGHT**  
The concepts and information contained in this document are the Copyright of Cossill & Webley Consulting Engineers. Use or copying of the document in whole or part without the written permission of Cossill & Webley Consulting Engineers constitutes an infringement of copyright.

This plan is not to be used for construction unless issued as revision 0 or higher.

**CW Cossill & Webley CONSULTING ENGINEERS**

Mailing Address  
PO Box 33152  
Melbourne VIC 3004  
T (03) 8548 1560

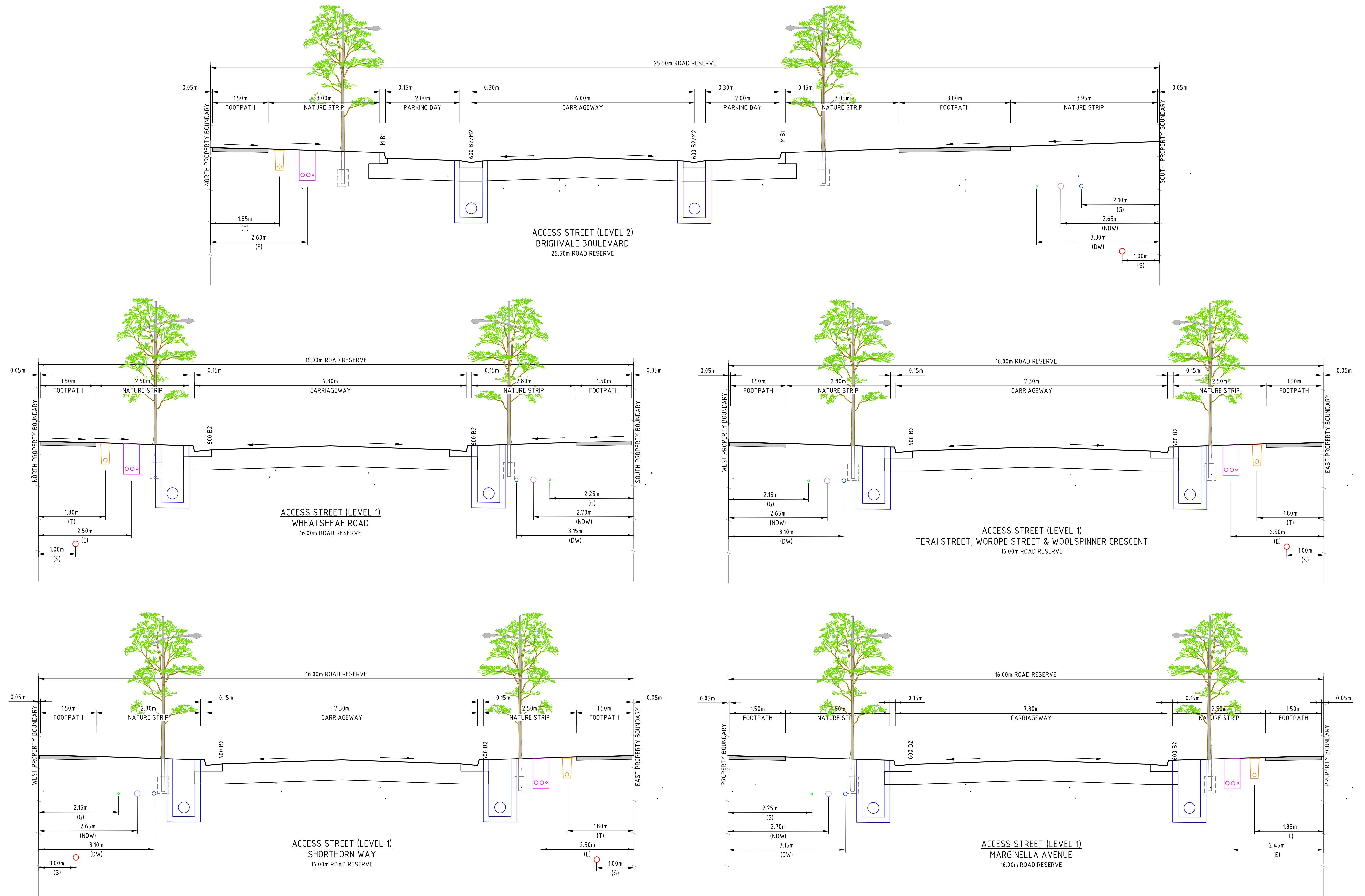
Street Address  
Suite 2.04, 390 St Kilda Road  
Melbourne VIC 3004  
E melbourne@cosweb.com.au

CLIENT	<b>AVID</b> Property Group
APPROVED	BROCK J-MONCK
DESIGNED	R. GAUTAM
SCALE	AS SHOWN

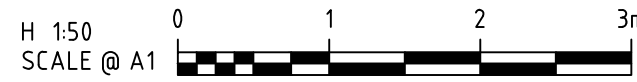
PROJECT	SAVANA - STAGE 12
TITLE	FUNCTIONAL LAYOUT PLANS PARKING LAYOUT WYNDHAM CITY COUNCIL
MUNICIPALITY	WYP9847/17
PP No.	3138-12-902
REVISION	E

ORIGINAL SIZE  
A1





B	10.11.20	KP	<i>[Signature]</i>	<i>[Signature]</i>	NBN OFFSET SHOWN
A	07.04.20	KP	FP	BJM	ISSUED FOR APPROVAL
REV	DATE	DRN	CKD	APP	AMENDMENT



**COPYRIGHT**  
The concepts and information contained in this document are the Copyright of Cossill & Webbley Consulting Engineers. Use or copying of the document in whole or part without the written permission of Cossill & Webbley Consulting Engineers constitutes an infringement of copyright.

This plan is not to be used for construction unless issued as revision 0 or higher

**Cossill & Webbley**  
CONSULTING ENGINEERS

Mailing Address  
PO Box 33152  
Melbourne VIC 3004  
T (03) 8548 1560

Street Address  
Suite 2.04, 390 St Kilda Road  
Melbourne VIC 3004  
E melbourne@cosweb.com.au

**AVID**  
Property Group

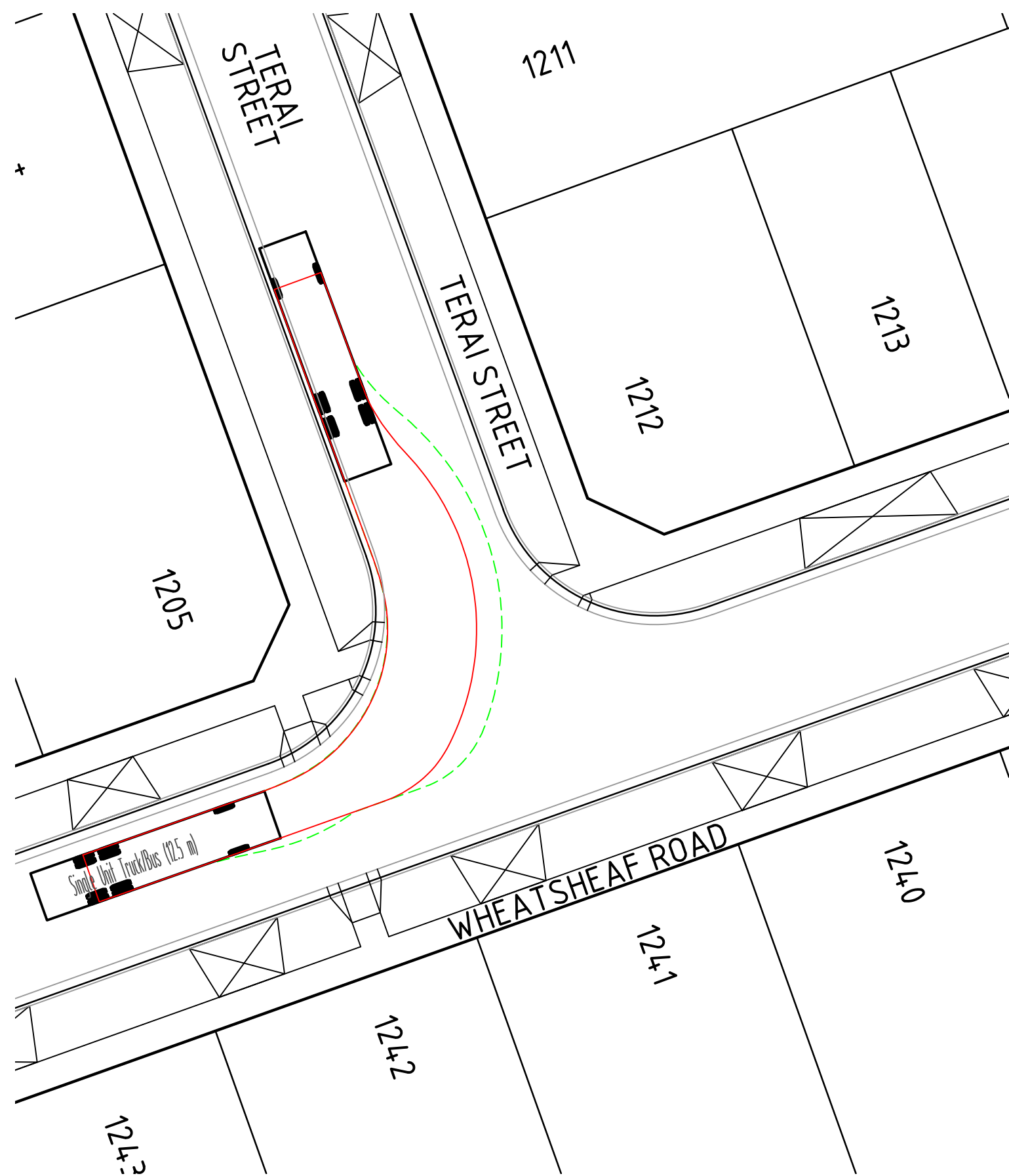
APPROVED *[Signature]* 11.11.20

DESIGNED K.PHAM  
SCALE AS SHOWN

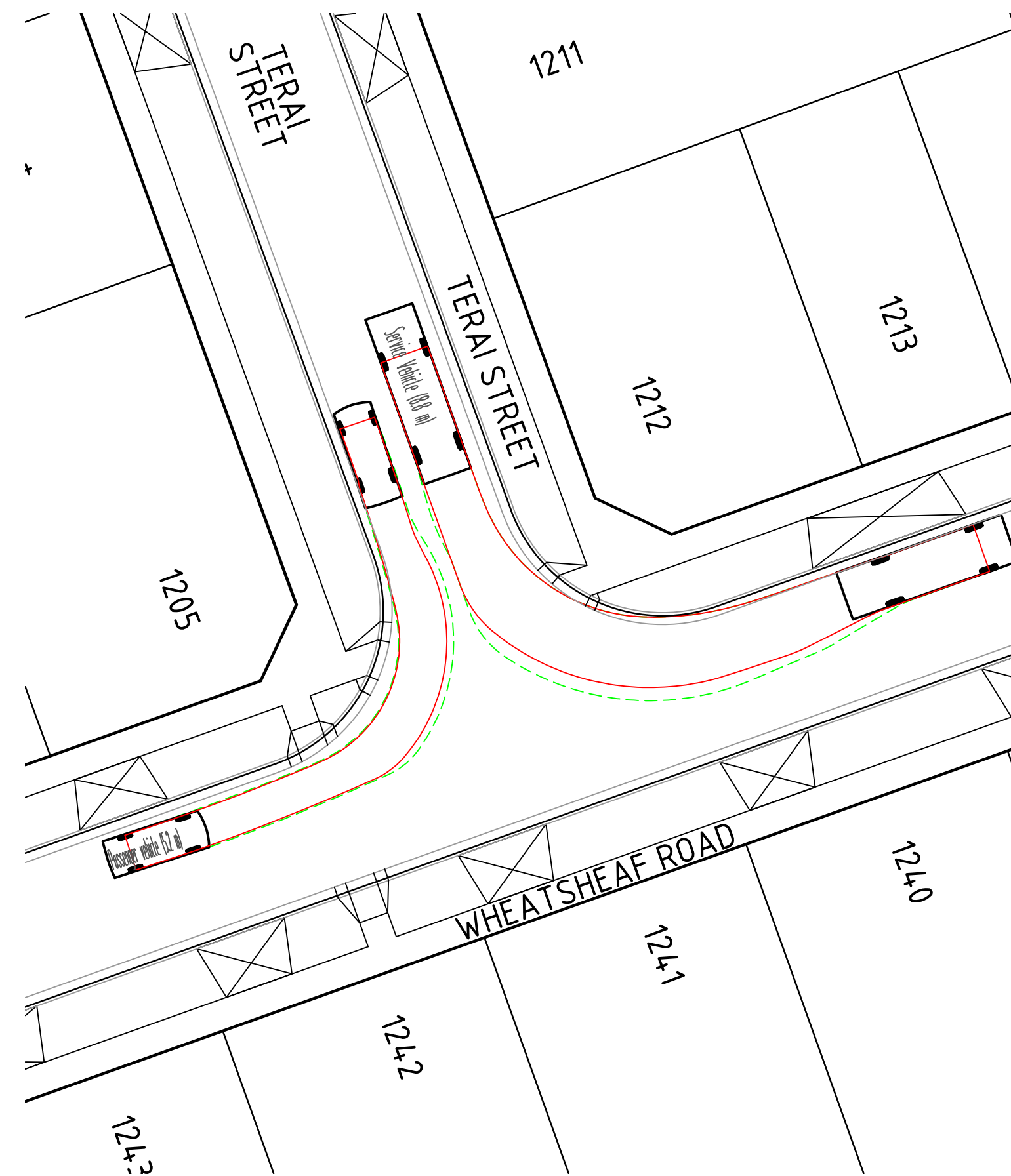
PROJECT	SAVANA WYNDHAM VALE - STAGE 12		
TITLE	FUNCTIONAL LAYOUT PLANS TYPICAL SECTIONS WYNDHAM CITY COUNCIL		
MUNICIPALITY	WYP9847/17	DRAWING No.	3138-12-903
PP No.		REVISION	B

ORIGINAL SIZE  
A1

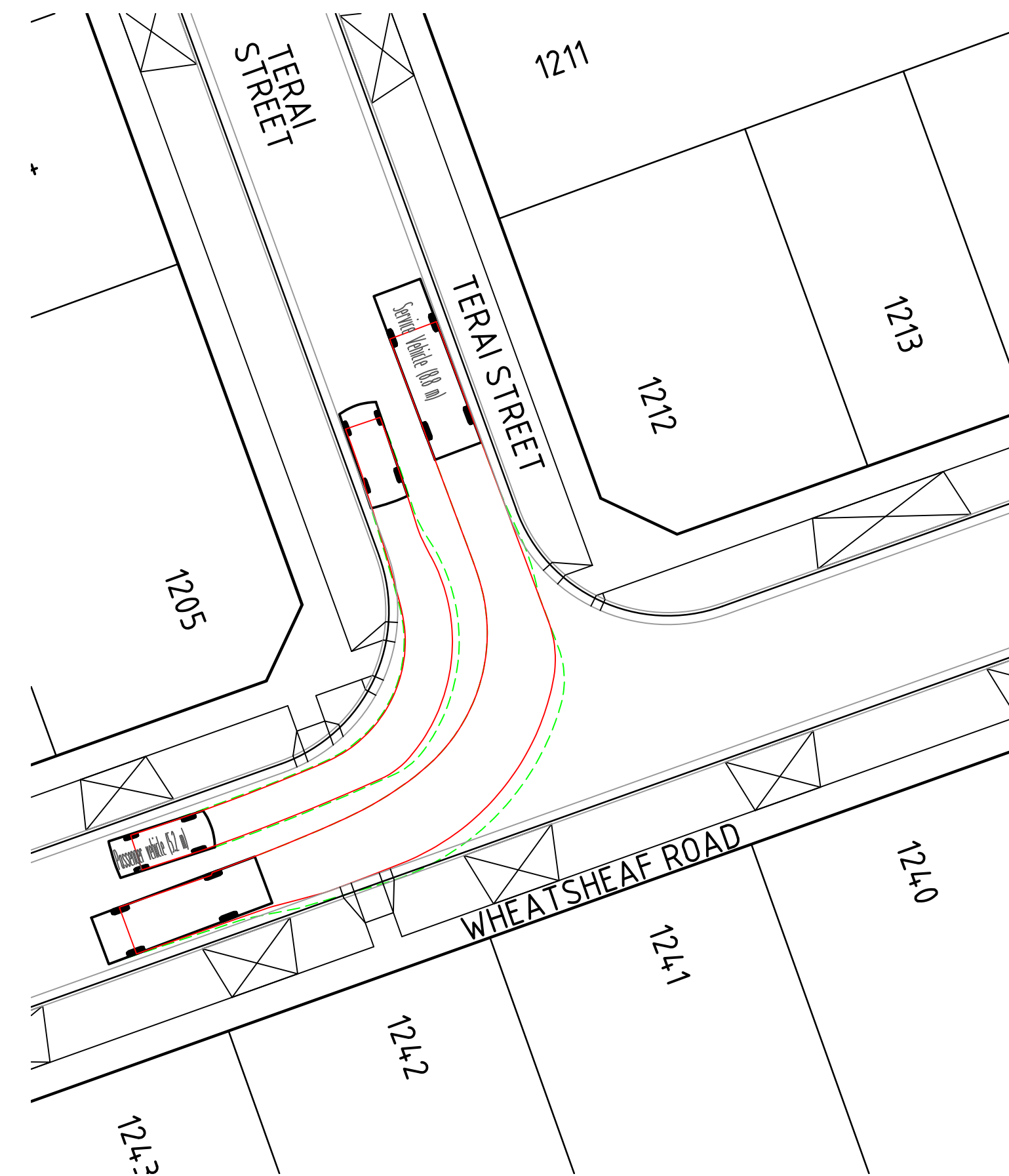




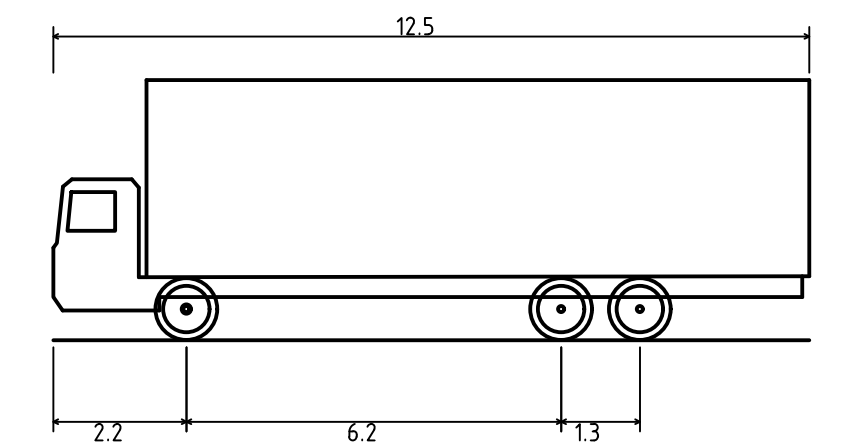
INTERSECTION OF WHEATSHEAF ROAD & TERAÍ STREET



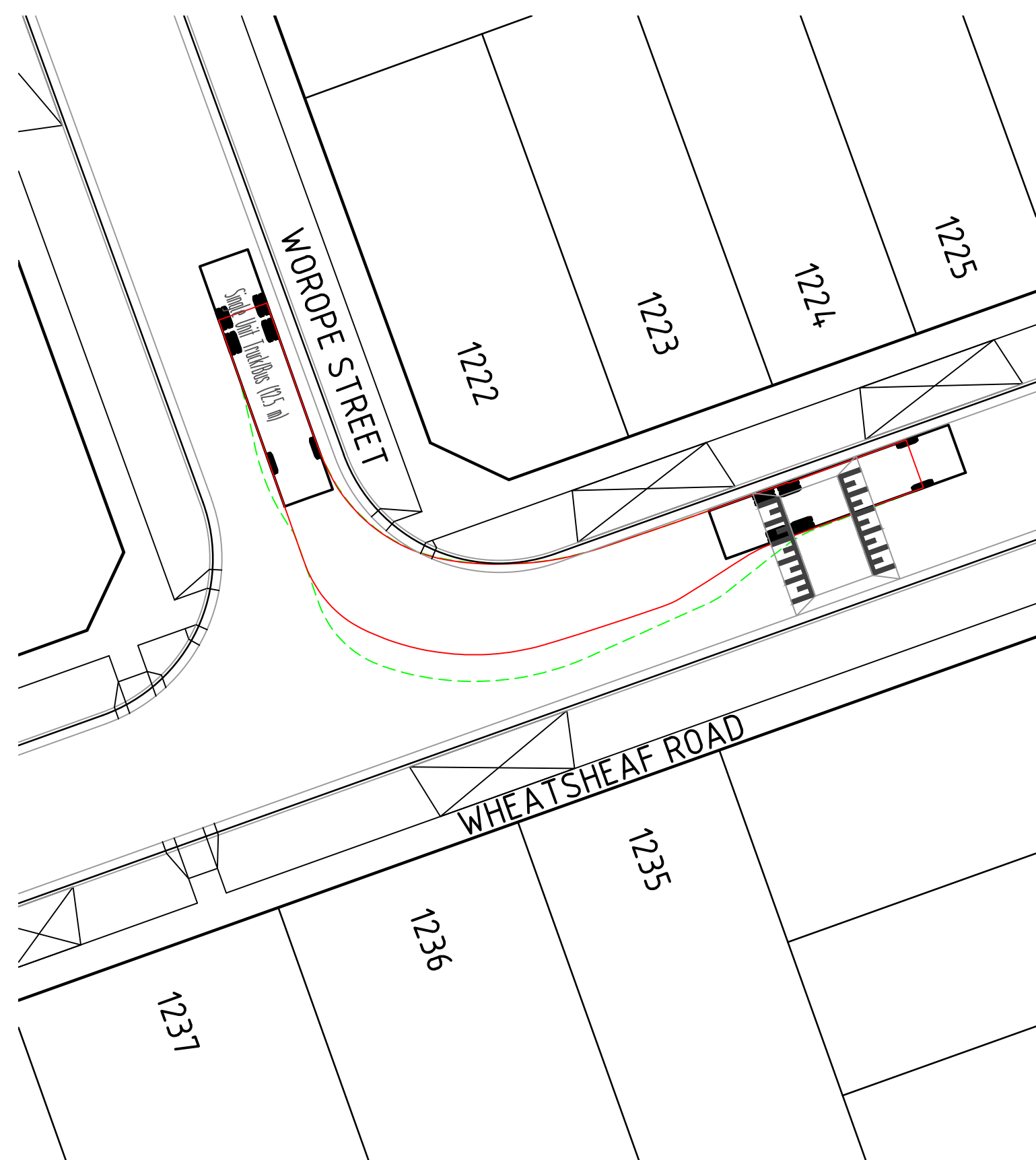
INTERSECTION OF WHEATSHEAF ROAD & TERAÍ STREET



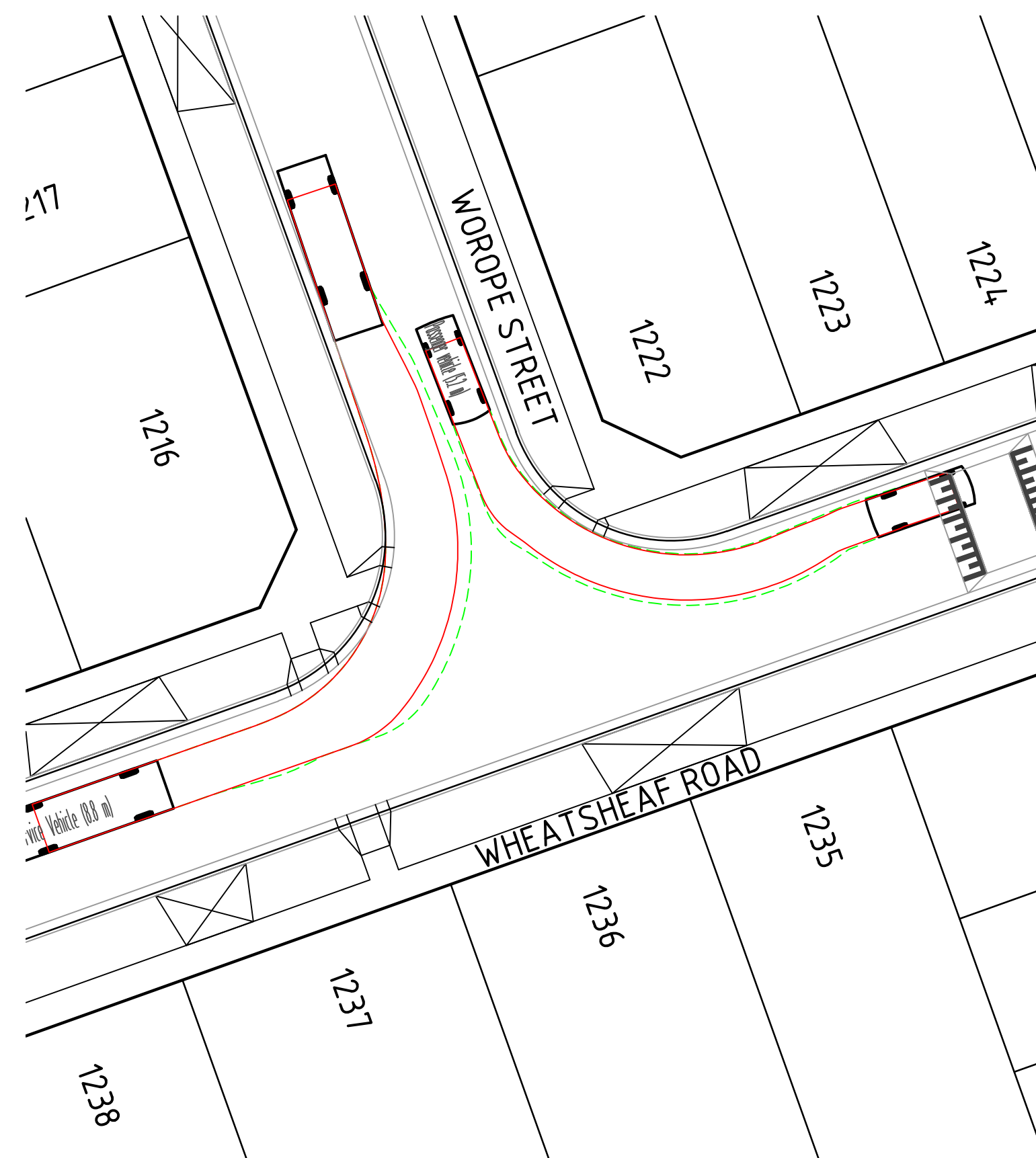
INTERSECTION OF WHEATSHEAF ROAD & TERAÍ STREET



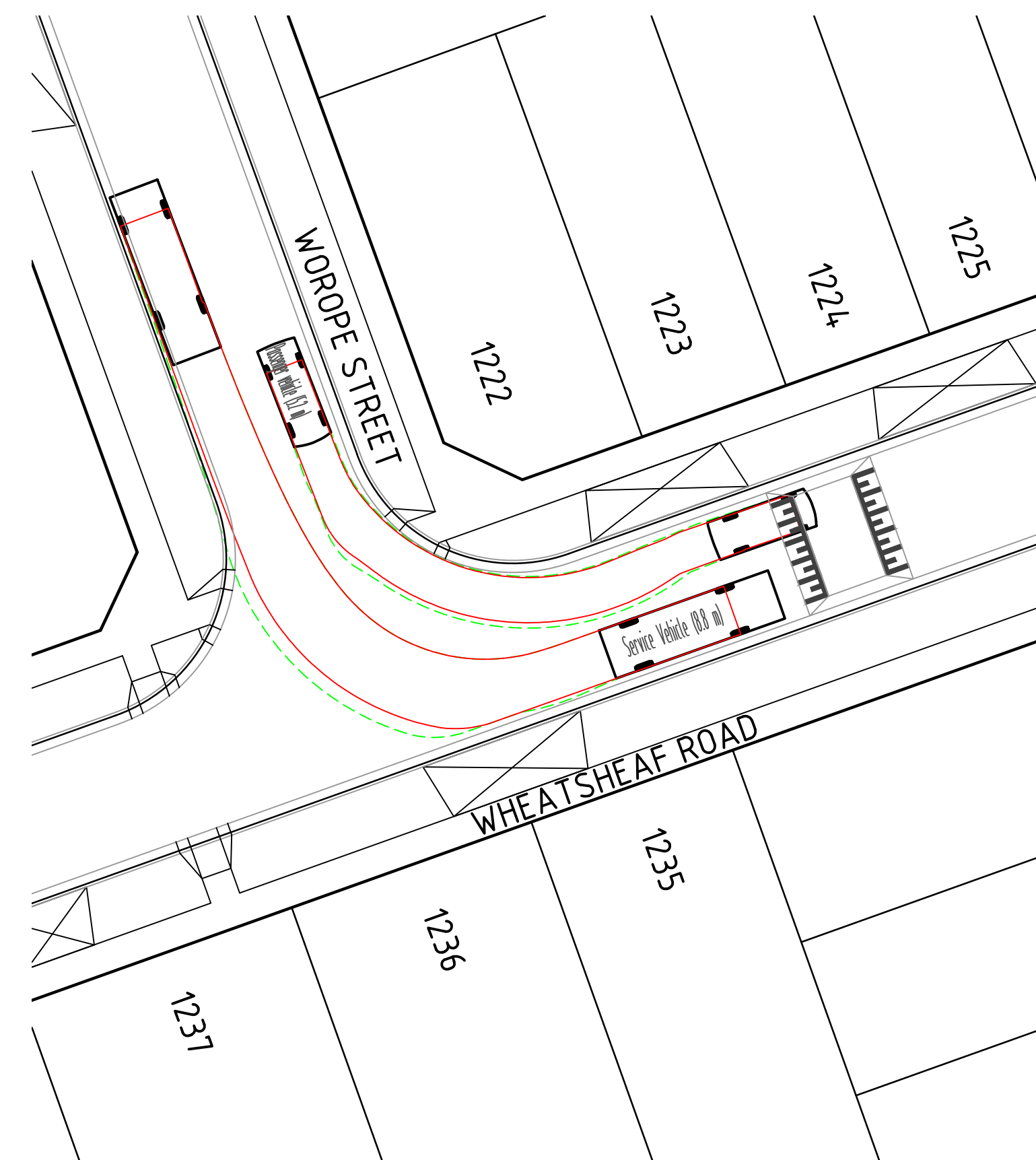
SINGLE UNIT TRUCK/BUS (12.5 m)  
OVERALL LENGTH 12.500m  
OVERALL WIDTH 2.500m  
OVERALL BODY HEIGHT 4.300m  
MIN BODY GROUND CLEARANCE 0.490m  
TRACK WIDTH 2.500m  
LOCK-TO-LOCK TIME 6.00s  
CURB TO CURB TURNING RADIUS 12.500m



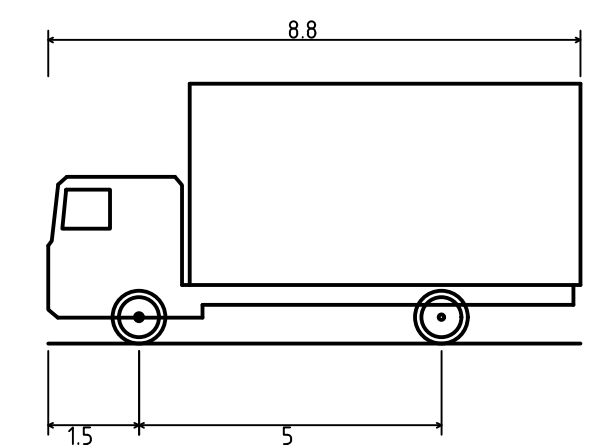
INTERSECTION OF WHEATSHEAF ROAD & WOROPE STREET



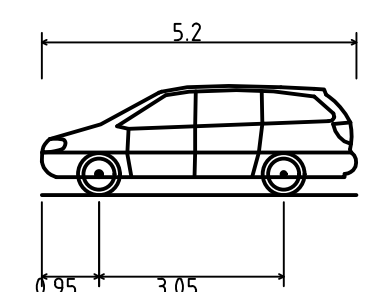
INTERSECTION OF WHEATSHEAF ROAD & WOROPE STREET



INTERSECTION OF WHEATSHEAF ROAD & WOROPE STREET



SERVICE VEHICLE (8.8 M)  
OVERALL LENGTH 8.800m  
OVERALL WIDTH 2.500m  
OVERALL BODY HEIGHT 4.300m  
MIN BODY GROUND CLEARANCE 0.427m  
TRACK WIDTH 2.500m  
LOCK-TO-LOCK TIME 4.00s  
CURB TO CURB TURNING RADIUS 12.500m



PASSENGER VEHICLE (5.2 m)  
OVERALL LENGTH 5.200m  
OVERALL WIDTH 1.940m  
OVERALL BODY HEIGHT 1.804m  
MIN BODY GROUND CLEARANCE 0.295m  
TRACK WIDTH 1.840m  
LOCK-TO-LOCK TIME 4.00s  
CURB TO CURB TURNING RADIUS 6.300m

DESIGN VEHICLE PROFILE

C	23.06.21	TP		LOTS 1209 TO 1234 AMENDED
B	12.05.21	LF	FP	B. J-MONCK STAGE BOUNDARY AMENDED
A	28.04.21	KP	FP	B. J-MONCK ISSUED FOR APPROVAL
REV	DATE	DRN	CKD	APP
				AMENDMENT

H 1:250  
SCALE @ A1  
0 5 10 15m

COPYRIGHT  
The concepts and information contained in this document are the Copyright of Cossill & Webley Consulting Engineers. Use or copying of the document in whole or part without the written permission of Cossill & Webley Consulting Engineers constitutes an infringement of copyright.

This plan is not to be used for construction unless issued as revision 0 or higher

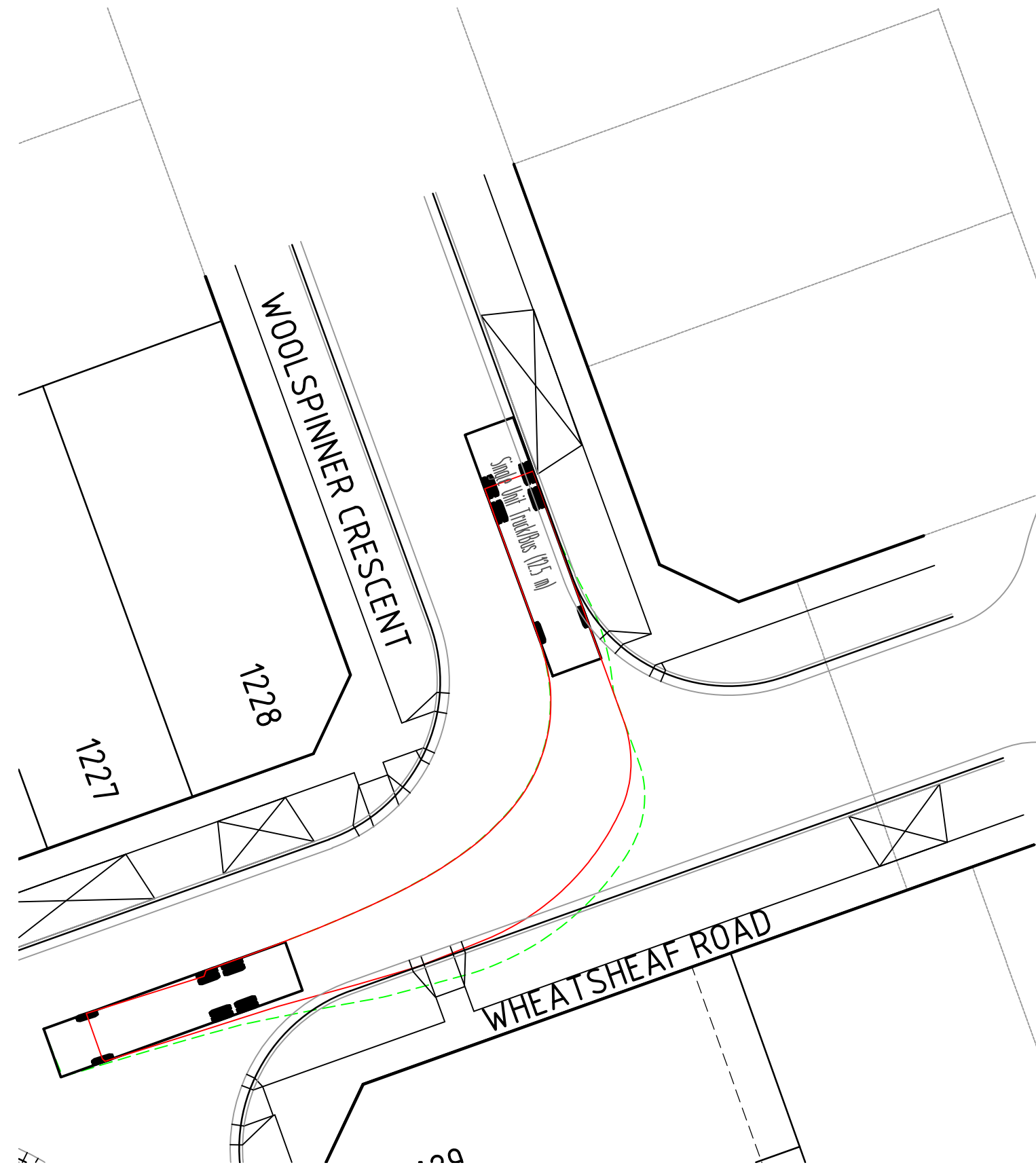
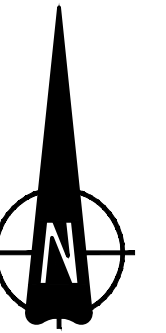
**CW Cossill & Webley CONSULTING ENGINEERS**  
Mailing Address  
PO Box 33152  
Melbourne VIC 3004  
T (03) 8548 1560  
Street Address  
Suite 2.04, 390 St Kilda Road  
Melbourne VIC 3004  
E melbourne@cosweb.com.au

CLIENT  
**AVID** Property Group  
APPROVED  
BROCK J-MONCK  
DESIGNED  
R.GAUTAM  
SCALE  
AS SHOWN

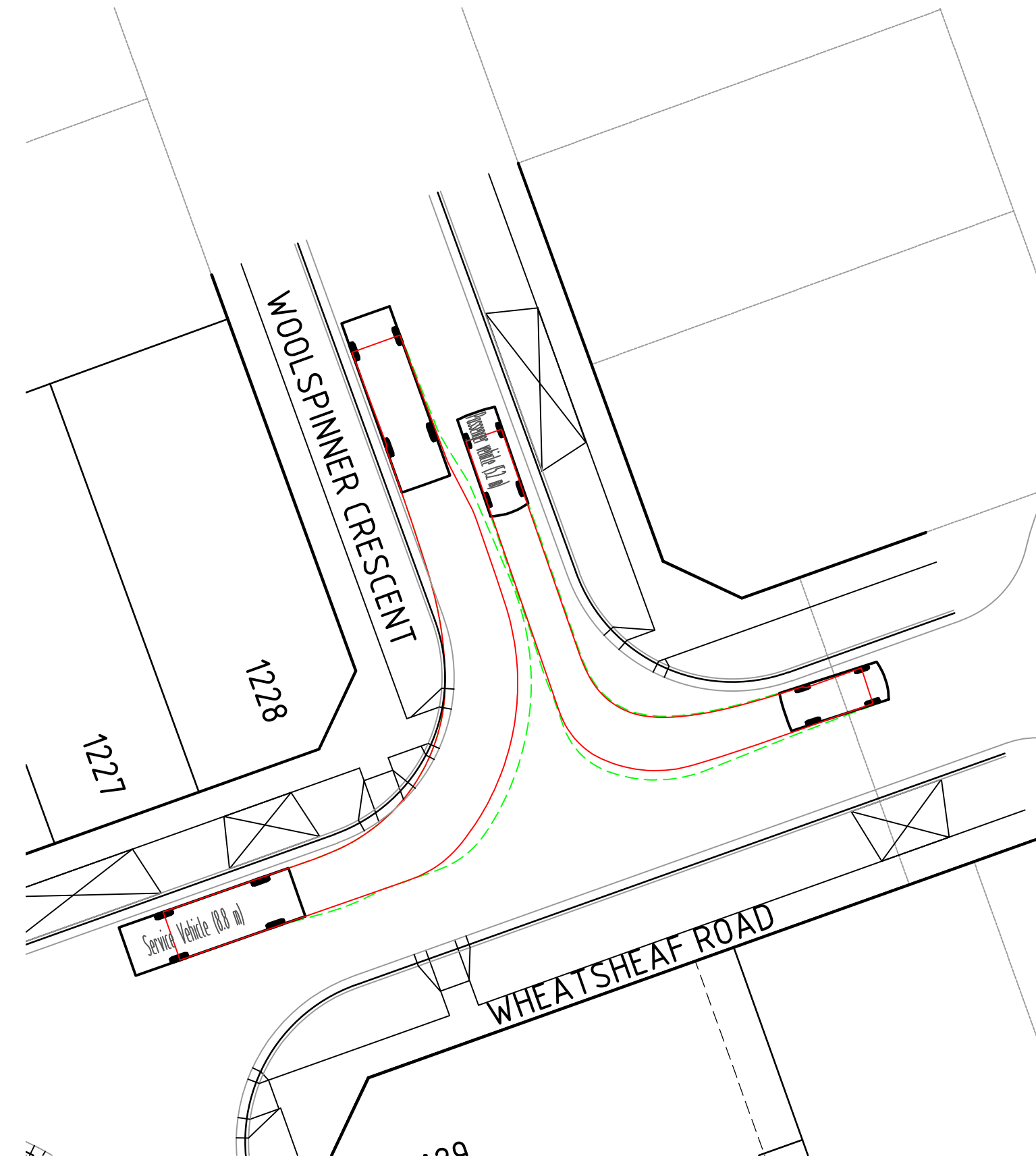
PROJECT  
SAVANA - STAGE 12  
TITLE  
FUNCTIONAL LAYOUT PLANS  
VEHICLE SWEEP PATHS (SHEET 1 OF 3)  
MUNICIPALITY  
WYNDHAM CITY COUNCIL  
PP No.  
WYP9847/17  
DRAWING No.  
3138-12-904  
REVISION  
C

A1  
ORIGINAL SIZE

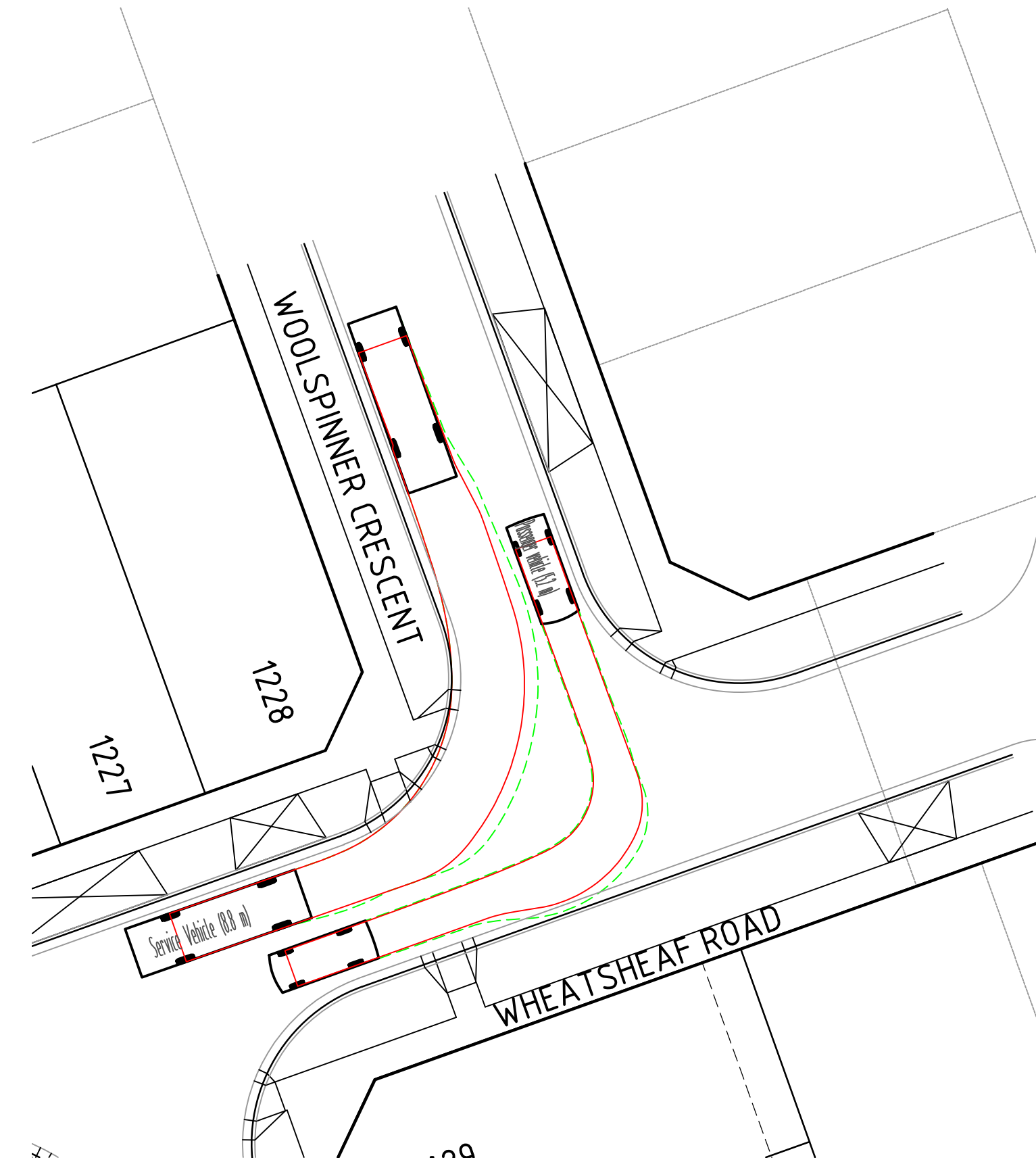




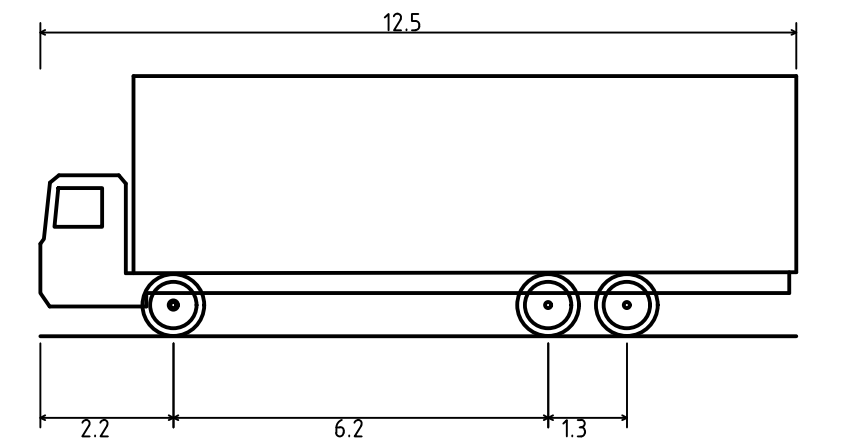
INTERSECTION OF WHEATSHEAF ROAD & WOOLSPINNER CRESCENT



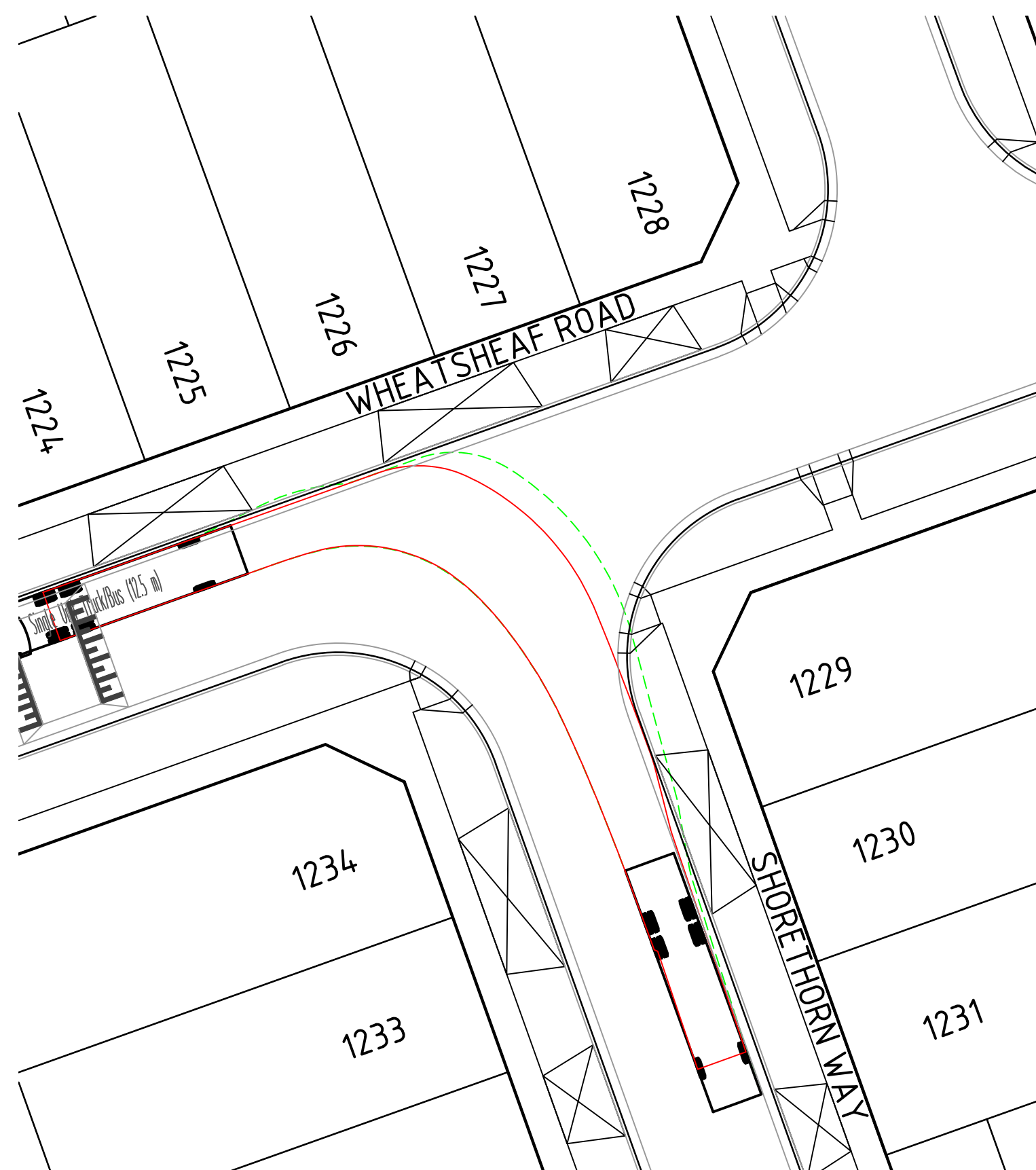
INTERSECTION OF WHEATSHEAF ROAD & WOOLSPINNER CRESCENT



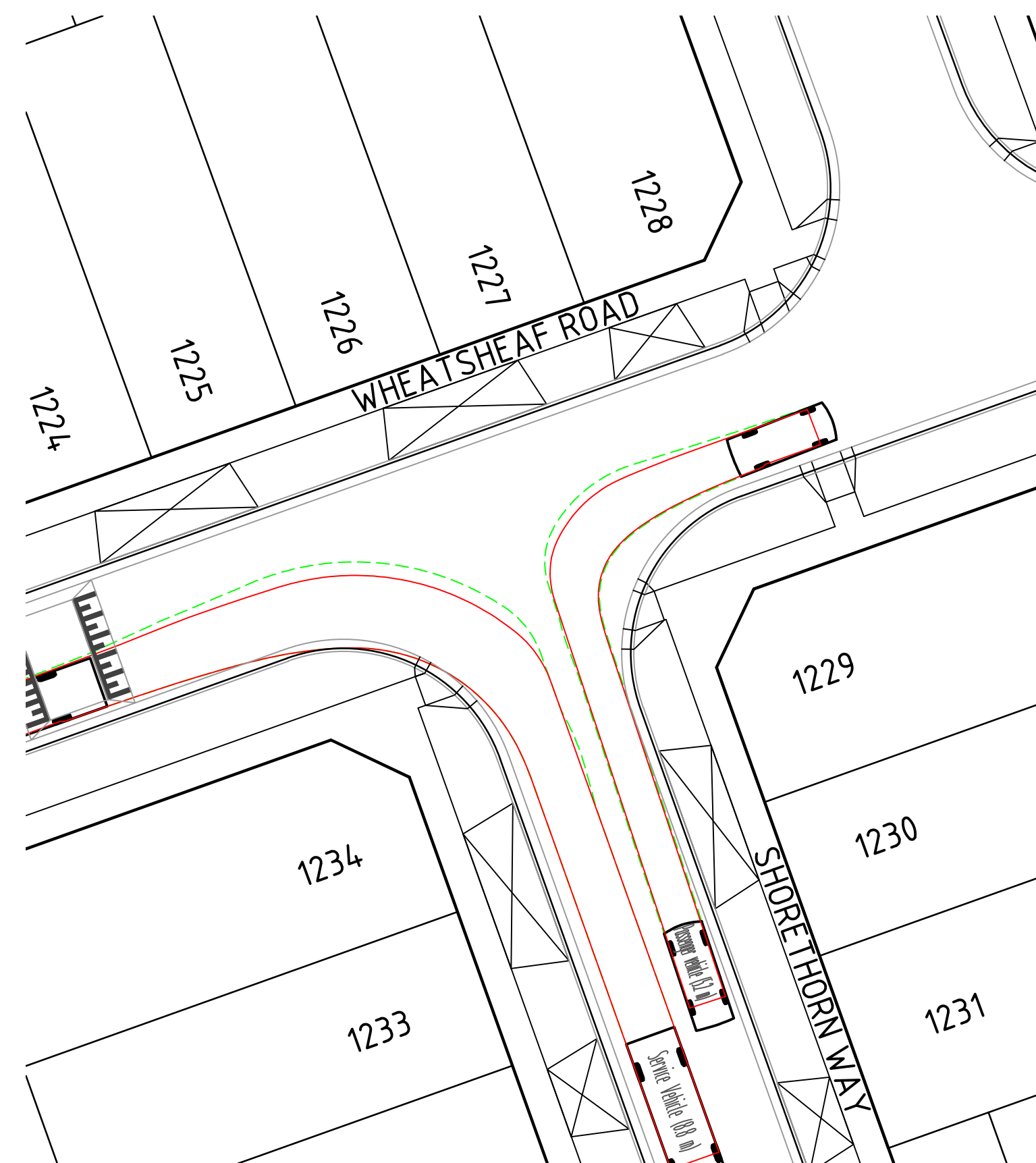
INTERSECTION OF WHEATSHEAF ROAD & WOOLSPINNER CRESCENT



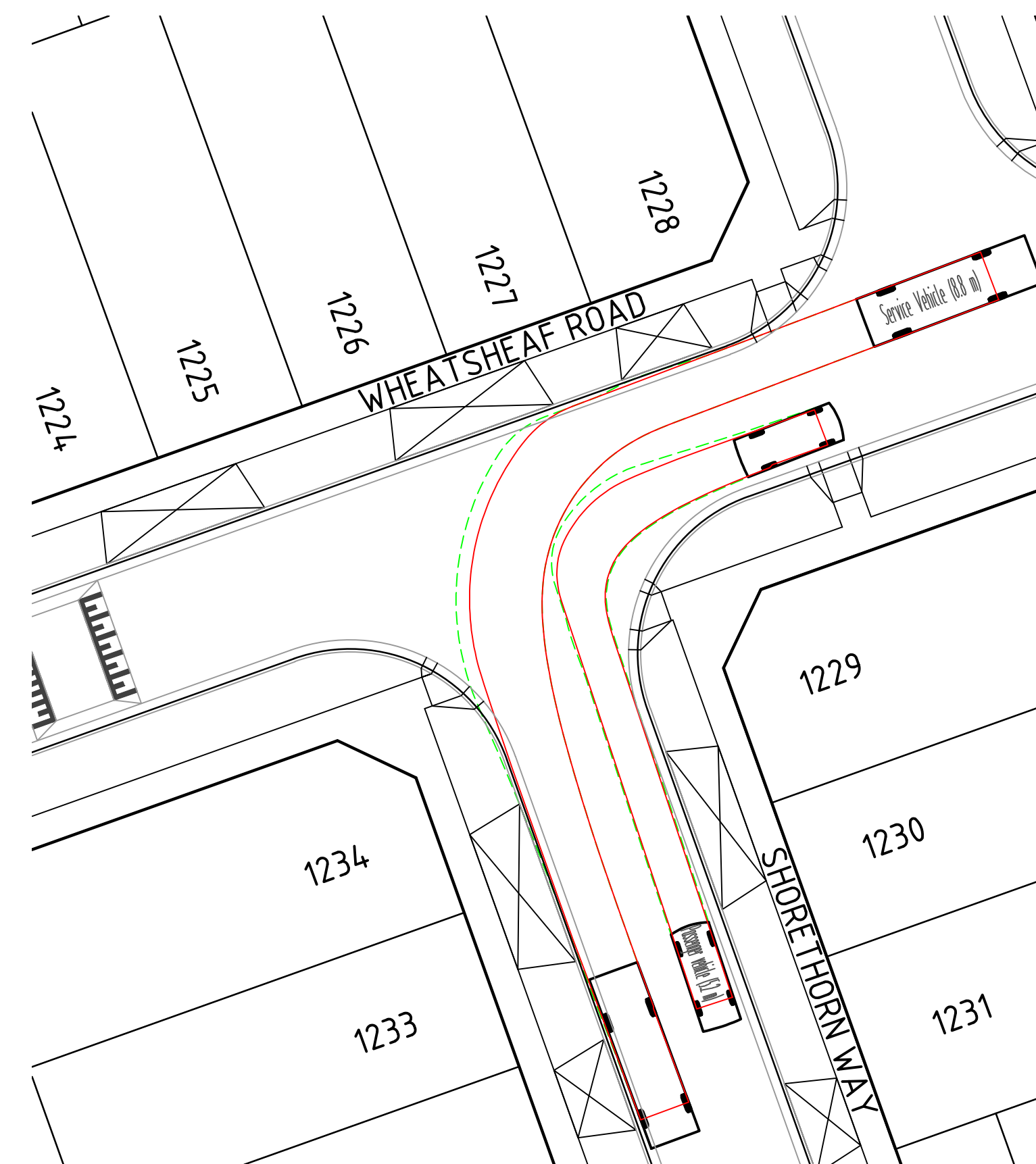
SINGLE UNIT TRUCK/BUS (12.5 m)  
OVERALL LENGTH 12.500m  
OVERALL WIDTH 2.500m  
OVERALL BODY HEIGHT 4.300m  
MIN BODY GROUND CLEARANCE 0.490m  
TRACK WIDTH 2.500m  
LOCK-TO-LOCK TIME 6.00s  
CURB TO CURB TURNING RADIUS 12.500m



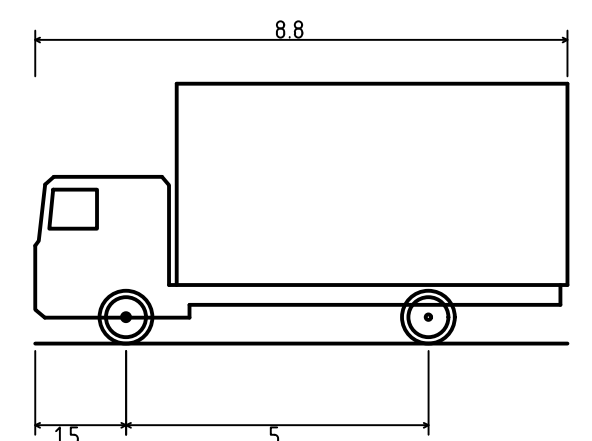
INTERSECTION OF WHEATSHEAF ROAD & SHORTHORN WAY



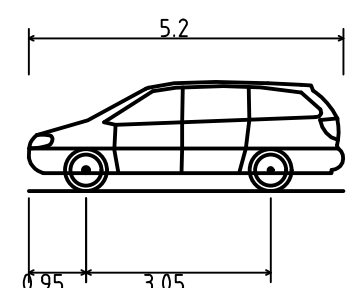
INTERSECTION OF WHEATSHEAF ROAD & SHORTHORN WAY



INTERSECTION OF WHEATSHEAF ROAD & SHORTHORN WAY



SERVICE VEHICLE (8.8 M)  
OVERALL LENGTH 8.800m  
OVERALL WIDTH 2.500m  
OVERALL BODY HEIGHT 4.300m  
MIN BODY GROUND CLEARANCE 0.427m  
TRACK WIDTH 2.500m  
LOCK-TO-LOCK TIME 4.00s  
CURB TO CURB TURNING RADIUS 12.500m



PASSENGER VEHICLE (5.2 m)  
OVERALL LENGTH 5.200m  
OVERALL WIDTH 1.940m  
OVERALL BODY HEIGHT 1.804m  
MIN BODY GROUND CLEARANCE 0.295m  
TRACK WIDTH 1.840m  
LOCK-TO-LOCK TIME 4.00s  
CURB TO CURB TURNING RADIUS 6.300m

DESIGN VEHICLE PROFILE

C	23.06.21	TP		LOTS 1209 TO 1234 AMENDED
B	12.05.21	LF	FP	B. J-MONCK
A	28.04.21	KP	FP	B. J-MONCK
				ISSUED FOR APPROVAL
REV	DATE	DRN	CKD	APP
				AMENDMENT

H 1:250  
SCALE @ A1



**COPYRIGHT**  
The concepts and information contained in this document are the Copyright of Cossill & Webley Consulting Engineers. Use or copying of the document in whole or part without the written permission of Cossill & Webley Consulting Engineers constitutes an infringement of copyright.  
  
This plan is not to be used for construction unless issued as revision 0 or higher

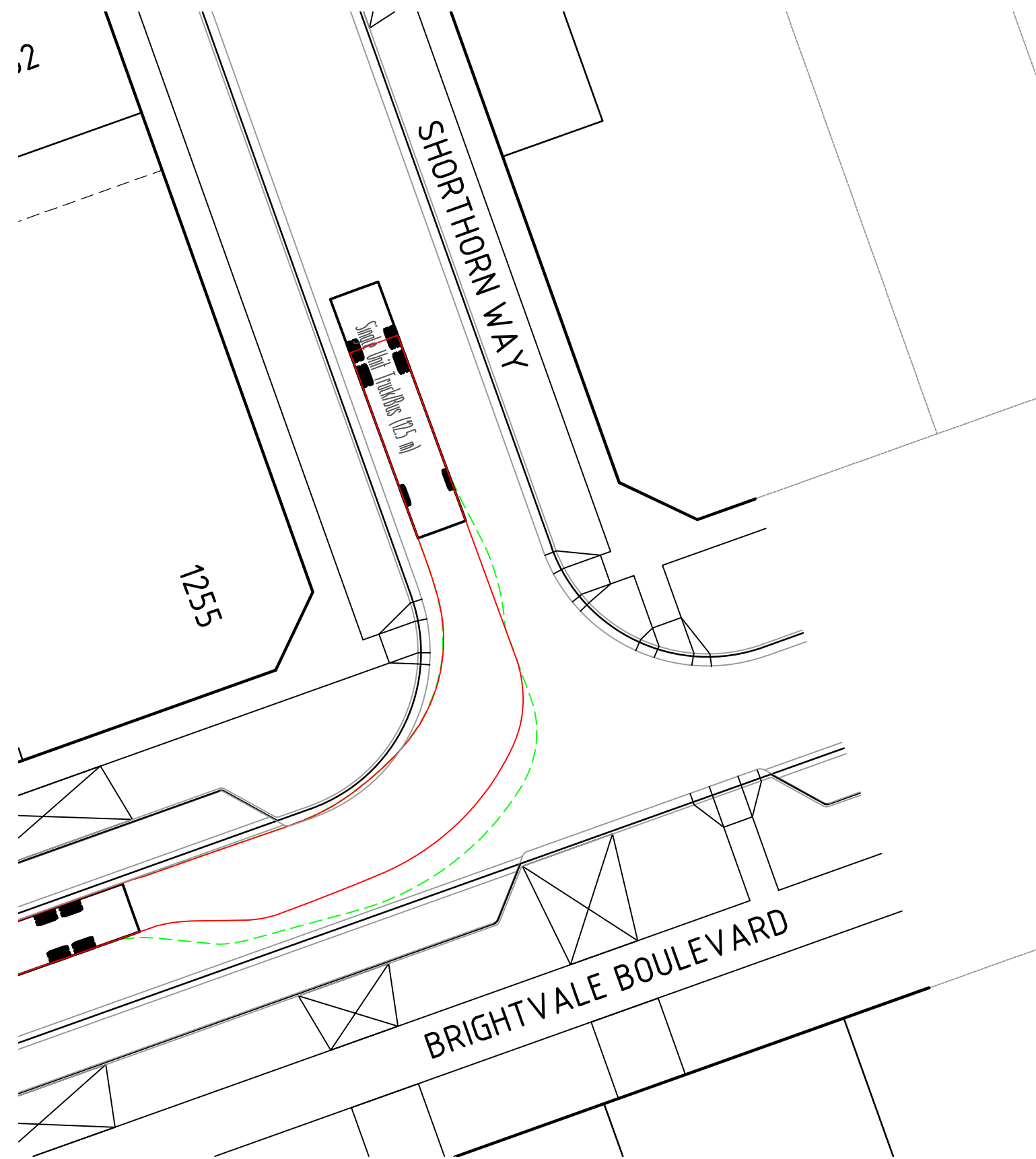
**CW Cossill & Webley**  
CONSULTING ENGINEERS  
  
Mailing Address  
PO Box 33152  
Melbourne VIC 3004  
T (03) 8548 1560  
  
Street Address  
Suite 2.04, 390 St Kilda Road  
Melbourne VIC 3004  
E melbourne@cosweb.com.au

**AVID**  
Property Group  
  
APPROVED  
BROCK J-MONCK  
  
DESIGNED  
R. GAUTAM  
  
SCALE  
AS SHOWN

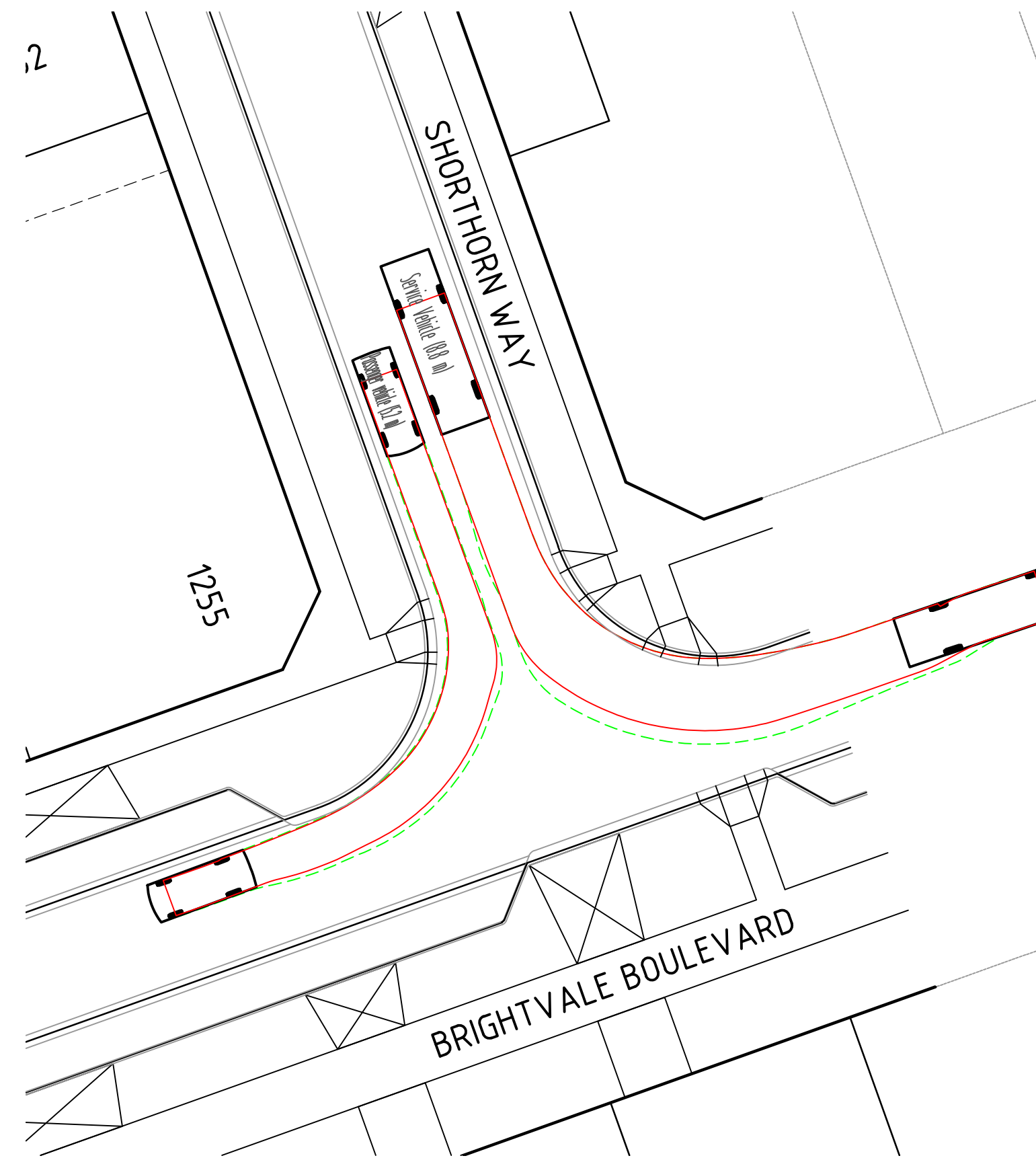
PROJECT  
SAVANA - STAGE 12  
  
TITLE  
FUNCTIONAL LAYOUT PLANS  
VEHICLE SWEEP PATHS (SHEET 2 OF 3)  
WYNDHAM CITY COUNCIL  
  
MUNICIPALITY  
WYP9847/17  
  
DRAWING No.  
3138-12-905  
  
REVISION  
C

ORIGINAL SIZE  
A1

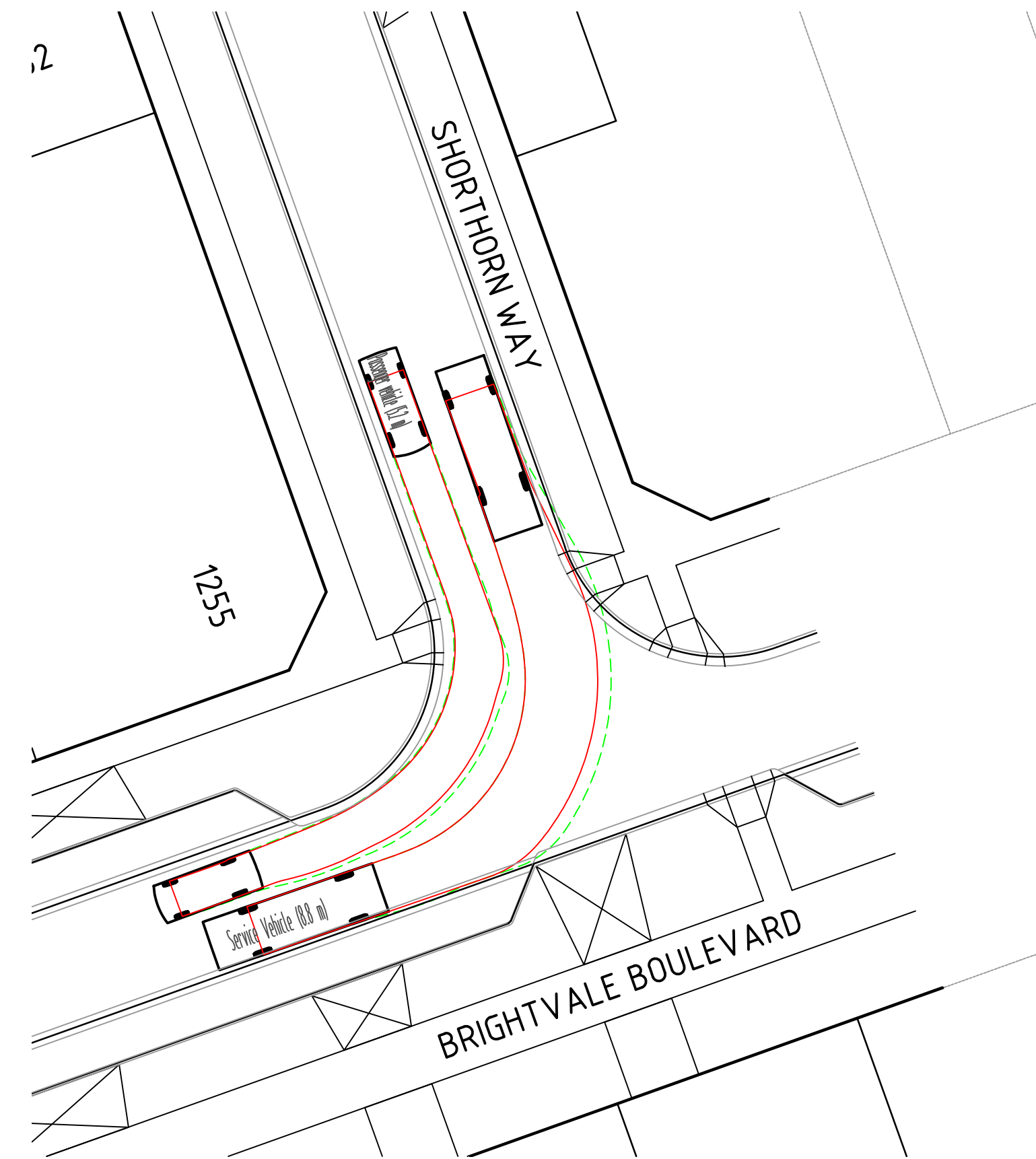




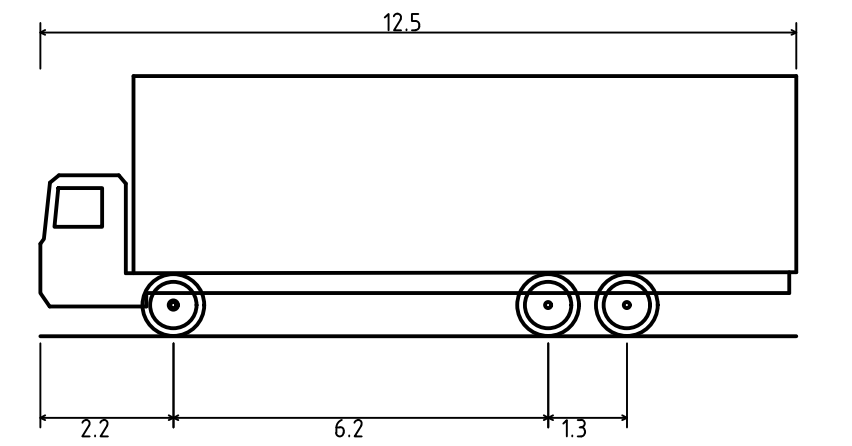
INTERSECTION OF BRIGHTVALE BOULEVARD & SHORTHORN WAY



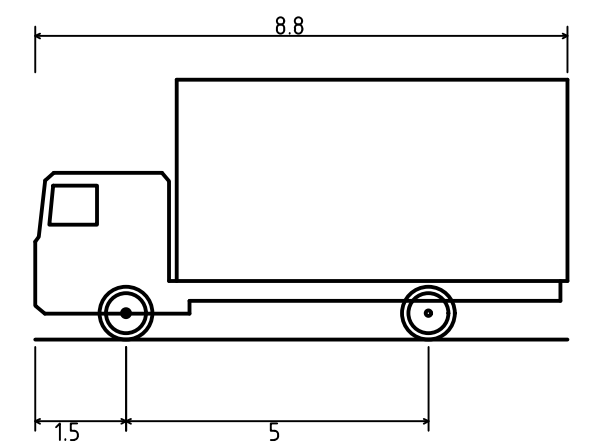
INTERSECTION OF BRIGHTVALE BOULEVARD & SHORTHORN WAY



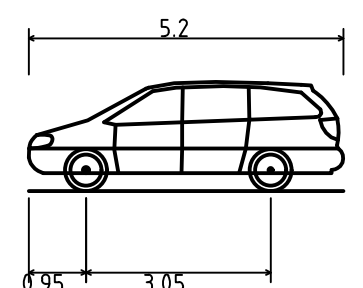
INTERSECTION OF BRIGHTVALE BOULEVARD & SHORTHORN WAY



SINGLE UNIT TRUCK/BUS (12.5 m)  
OVERALL LENGTH 12.500m  
OVERALL WIDTH 2.500m  
OVERALL BODY HEIGHT 4.300m  
MIN BODY GROUND CLEARANCE 0.490m  
TRACK WIDTH 2.500m  
LOCK-TO-LOCK TIME 6.00s  
CURB TO CURB TURNING RADIUS 12.500m

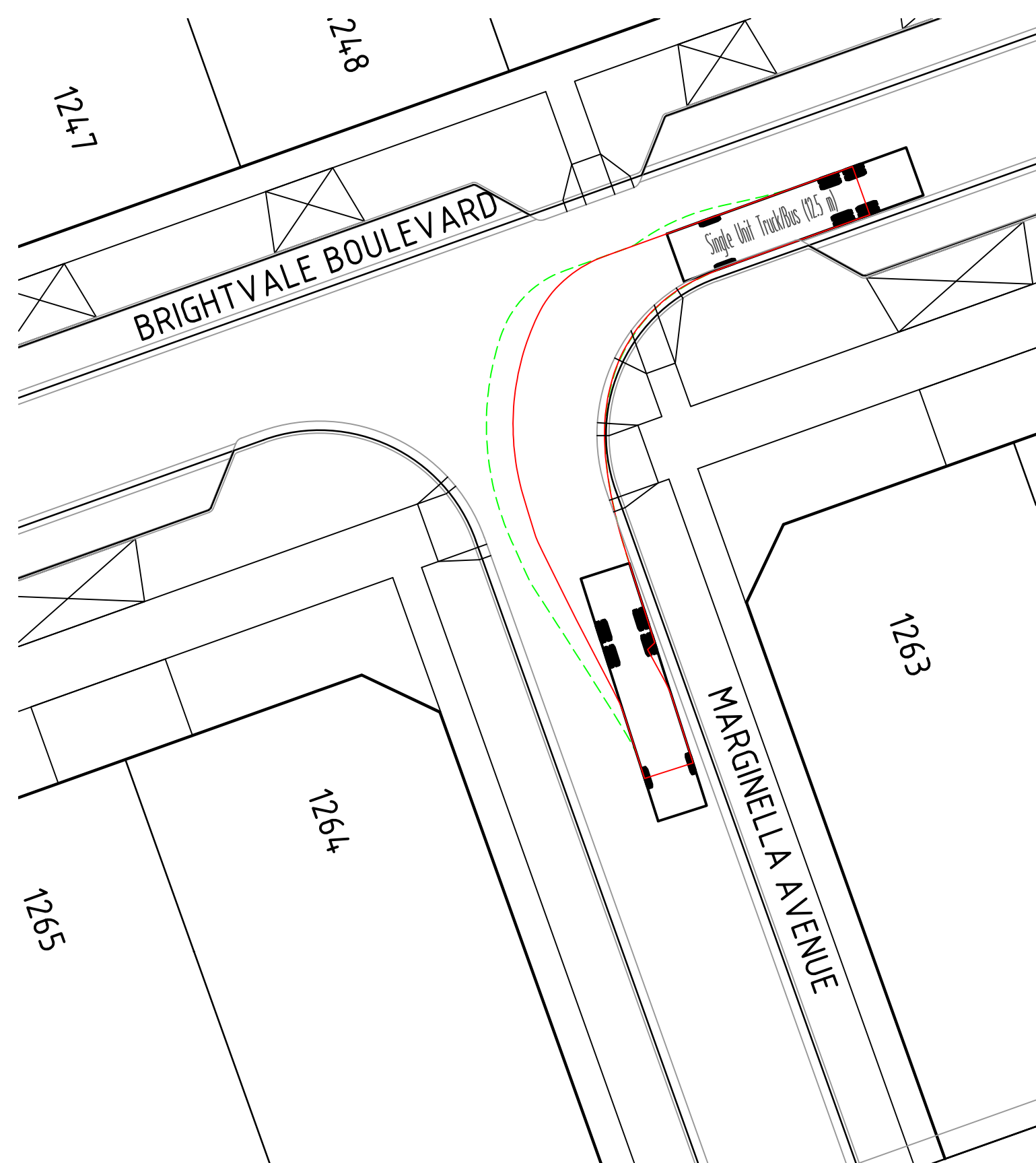


SERVICE VEHICLE (8.8 M)  
OVERALL LENGTH 8.800m  
OVERALL WIDTH 2.500m  
OVERALL BODY HEIGHT 4.300m  
MIN BODY GROUND CLEARANCE 0.427m  
TRACK WIDTH 2.500m  
LOCK-TO-LOCK TIME 4.00s  
CURB TO CURB TURNING RADIUS 12.500m

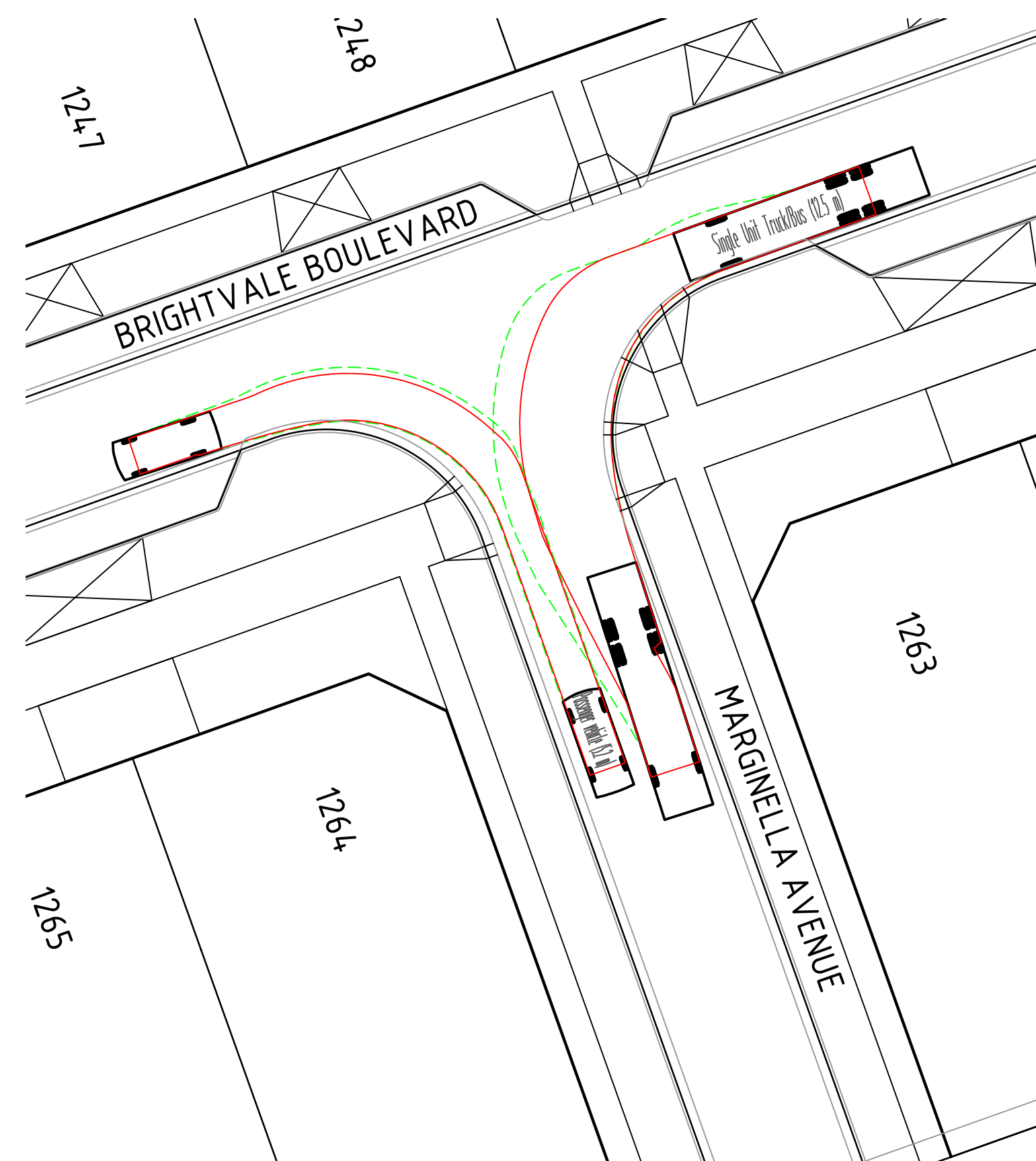


PASSENGER VEHICLE (5.2 m)  
OVERALL LENGTH 5.200m  
OVERALL WIDTH 1.940m  
OVERALL BODY HEIGHT 1.804m  
MIN BODY GROUND CLEARANCE 0.295m  
TRACK WIDTH 1.840m  
LOCK-TO-LOCK TIME 4.00s  
CURB TO CURB TURNING RADIUS 6.300m

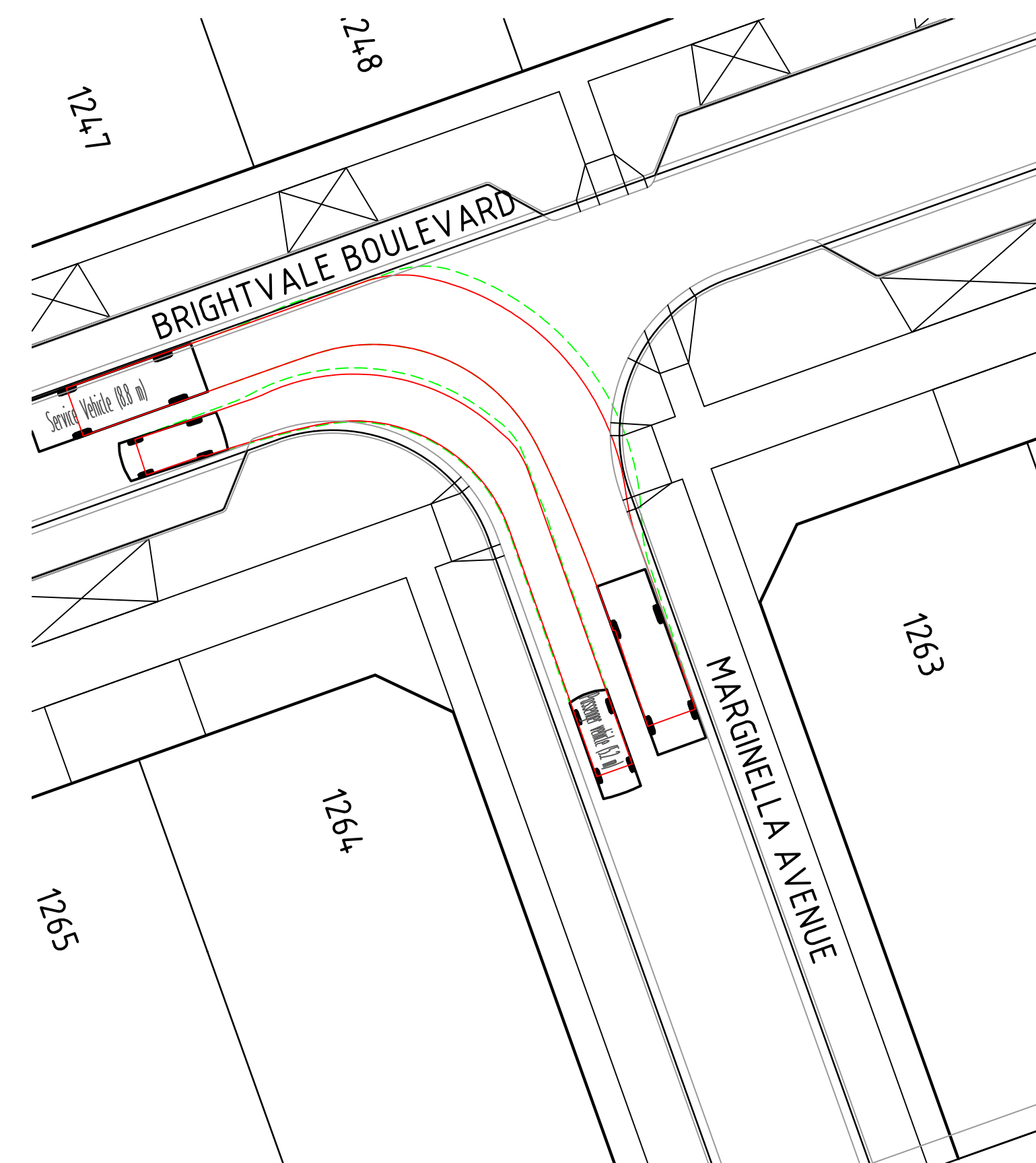
DESIGN VEHICLE PROFILE



INTERSECTION OF BRIGHTVALE BOULEVARD & MARGINELLA AVENUE



INTERSECTION OF BRIGHTVALE BOULEVARD & MARGINELLA AVENUE



INTERSECTION OF BRIGHTVALE BOULEVARD & MARGINELLA AVENUE

C	23.06.21	TP			LOTS 1209 TO 1234 AMENDED
B	12.05.21	LF	FP	B. J-MONCK	STAGE BOUNDARY AMENDED
A	28.04.21	KP	FP	B. J-MONCK	ISSUED FOR APPROVAL
REV	DATE	DRN	CKD	APP	AMENDMENT

H 1:250  
SCALE @ A1



**COPYRIGHT**  
The concepts and information contained in this document are the Copyright of Cossill & Webley Consulting Engineers. Use or copying of the document in whole or part without the written permission of Cossill & Webley Consulting Engineers constitutes an infringement of copyright.

This plan is not to be used for construction unless issued as revision 0 or higher

**CW Cossill & Webley CONSULTING ENGINEERS**  
Mailing Address  
PO Box 33152  
Melbourne VIC 3004  
T (03) 8548 1560  
Street Address  
Suite 2.04, 390 St Kilda Road  
Melbourne VIC 3004  
E melbourne@cosweb.com.au

**AVID Property Group**  
CLIENT  
BROCK J-MONCK  
DESIGNED  
R.GAUTAM  
SCALE  
AS SHOWN

PROJECT  
SAVANA - STAGE 12  
TITLE  
FUNCTIONAL LAYOUT PLANS  
VEHICLE SWEEP PATHS (SHEET 3 OF 3)  
MUNICIPALITY  
WYNDHAM CITY COUNCIL  
PP No.  
WYP9847/17  
DRAWING No.  
3138-12-906  
REVISION  
C

A1  
ORIGINAL SIZE